



EXPLANATION

- Watershed boundary
- Line of geologic section
- Test hole
- Well used for calculations of ground-water flux or for isotope sample
- Stream gage
- Climate station, raft
- Climate station, land, includes precipitation gages and collectors for precipitation chemistry
- Climate station, in-lake fixed tower
- Precipitation, throughfall collectors
- Sampling site for isotope analysis of sediment pore water at Williams Lake, X=outflow I=inflow
- Transects for surveys of aquatic macrophytes in Williams and Shingobee Lakes
- Reach of Shingobee River discussed in chapters by Triska, Jackman, and Duff



SHINGOBBE RIVER HEADWATERS AREA, NORTH-CENTRAL MINNESOTA
1997